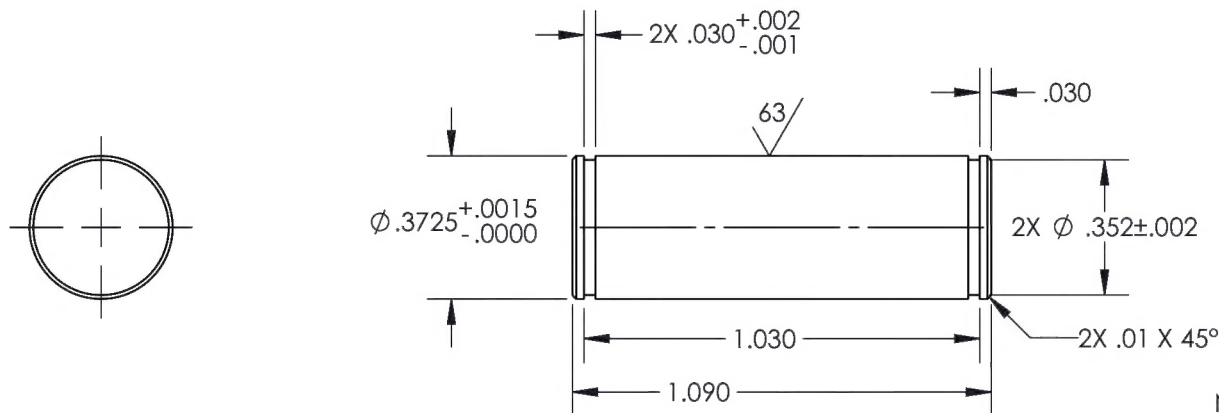
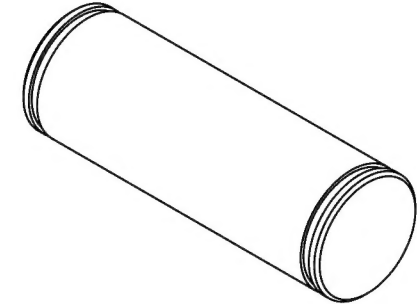


This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
3		AS DRAWN BY APICAL.	7/22/2013	JAG	
4		ADDED TOLERANCE TO SLOT WIDTH AND DIAMETER. CH'D FINISH WAS OIL STORAGE IS NICKEL PLATE .0004-.0006, BAKE AFTER PLATING PER R.W.	7/22/2013	CFS	RW
4A	14-0095	CH'D TITLE BLOCK WAS RED BARN IS DART. ADDED NOTE 2.	7/28/2014	DPD	RW
5	16-0106	UPDATED TO NEW STANDARD. CH'D MAT'L WAS A2 IS 01.	8/11/2016	DEW	SM



- NOTES:
1. NICKEL PLATE .0004 - .0006, BAKE AFTER PLATING.
  2. BAG & LABEL WITH BATCH NUMBER.

<b>DART</b> AEROSPACE	
TITLE <b>LOCK ROLLER PIN</b>	
DWG NO. <b>4.5NR-10</b>	REV <b>5</b>
MAT'L 01 HEAT TREAT HRC 50-55 FINISH SEE NOTE 1	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° .X ± .1 SURFACES = 125°
SPEC	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
DRAWN BY: APICAL	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
CHECKED: DUERFELDT	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
OPPS APPR: ANDERSON	
QA APPR: LINDSAY	USED ON MODEL
APPROVED: MACKOVJAK	
SCALE 2:1	DATE 5/15/1997
SHEET 1 OF 1	

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS
			4.5NR-10	1	LOCK ROLLER PIN	01	